Climate Change and Human Health Literature Portal



Parasites of urological importance

Author(s): Kehinde EO, Anim JT, Hira PR

Year: 2008

Journal: Urologia Internationalis. 81 (1): 13-Jan

Abstract:

With the world increasingly becoming a global village, transnational and transcontinental migration has become the order of the day. It is expected that migrants will take with them some diseases (including parasites) which are normally endemic in their countries of origin, to their host countries. Similarly, environmental changes that result from development of water resources, global warming, growth and migration of population can facilitate the spread of parasites. In this review we describe the epidemiology, presentation, diagnosis and treatment options of parasites that urologists may encounter. Notably among these parasites are Schistosoma haematobium, Echinococcus granulosus, Wuchereria bancrofti and Onchocerca volvulus.

Source: http://dx.doi.org/10.1159/000137633

Resource Description

Exposure: M

weather or climate related pathway by which climate change affects health

Food/Water Quality, Temperature

Food/Water Quality: Pathogen

Temperature: Fluctuations

Geographic Feature: M

resource focuses on specific type of geography

None or Unspecified

Geographic Location: M

resource focuses on specific location

Global or Unspecified

Health Impact: M

specification of health effect or disease related to climate change exposure

Cancer, Infectious Disease, Urologic Effect, Other Health Impact

Climate Change and Human Health Literature Portal

Infectious Disease: Foodborne/Waterborne Disease, Vectorborne Disease, Zoonotic Disease

Foodborne/Waterborne Disease: Schistosomiasis

Vectorborne Disease: Fly-borne Disease, Mosquito-borne Disease

Fly-borne Disease: Onchocerciasis

Mosquito-borne Disease: Malaria, Other Mosquito-borne Disease

Mosquito-borne Disease (other): Lymphatic filariasis

Zoonotic Disease: Other Zoonotic Disease

Zoonotic Disease (other): Cysticercosis; Dioctophymesis

Other Health Impact: Trichomoniasis

Resource Type: M

format or standard characteristic of resource

Review

Timescale: M

time period studied

Time Scale Unspecified